

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT
District of Columbia: Detailed Soil Map Legend

Map Symbol	Soil Mapunit Name	HEL Classification R= C=
AsC	ASHE LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
AsD	ASHE LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
BdB	BELTSVILLE SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
BeB	BELTSVILLE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
Bg	BIBB SANDY LOAM	not highly erodible
BnB	BOURNE FINE SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
BnC	BOURNE FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
BpB	BOURNE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
BrC	BRANDYWINE GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
BrD	BRANDYWINE GRAVELLY LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
BtB	BRANDYWINE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
BtC	BRANDYWINE-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
BtD	BRANDYWINE-URBAN LAND COMPLEX, 15 TO 40 PERCENT SLOPES	potentially highly erodible
CcB	CHILLUM SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
CcC	CHILLUM SILT LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
CcD	CHILLUM SILT LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
CdB	CHILLUM-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
CdC	CHILLUM-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
CdD	CHILLUM-URBAN LAND COMPLEX, 15 TO 40 PERCENT SLOPES	potentially highly erodible
CeB	CHRISTIANA SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
CeC	CHRISTIANA SILT LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
CeD	CHRISTIANA SILT LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
CfB	CHRISTIANA-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
CfC	CHRISTIANA-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
CfD	CHRISTIANA-URBAN LAND COMPLEX, 15 TO 40 PERCENT SLOPES	potentially highly erodible
Ck	CODORUS SILT LOAM	potentially highly erodible
Cn	CODORUS-URBAN LAND COMPLEX	potentially highly erodible
CwB	CROOM VERY GRAVELLY SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
CwC	CROOM VERY GRAVELLY SANDY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
CwD	CROOM VERY GRAVELLY SANDY LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
CxB	CROOM-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
CxC	CROOM-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
CxD	CROOM-URBAN LAND COMPLEX, 15 TO 25 PERCENT SLOPES	potentially highly erodible
Dn	DUNNING SOILS	not highly erodible
Fa	FALLSINGTON SANDY LOAM	not highly erodible
FB	FLUVAQUENTS, BOULDERY	not highly erodible
FD	FLUVAQUENTS, PONDED	not highly erodible

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued
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FF	FLUVAQUENTS-UDIFLUVENTS COMPLEX, FREQUENTLY FLOODED	not highly erodible
FH	FLUVAQUENTS-UDIFLUVENTS-URBAN LAND COMPLEX	not highly erodible
GeB	GALESTOWN-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
GfB	GALESTOWN AND RUMFORD SOILS, 0 TO 8 PERCENT SLOPES	potentially highly erodible
GfC	GALESTOWN AND RUMFORD SOILS, 8 TO 15 PERCENT SLOPES	highly erodible
GgB	GLENELG LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
GgC	GLENELG LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
GgD	GLENELG LOAM, 15 TO 25 PERCENT SLOPES	highly erodible
GhB	GLENELG-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
GhC	GLENELG-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
GhD	GLENELG-URBAN LAND COMPLEX, 15 TO 25 PERCENT SLOPES	potentially highly erodible
GlB	GLENELG VARIANT SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
GmB	GLENELG VARIANT-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
Ik	IUKA SANDY LOAM	not highly erodible
Ip	IUKA-URBAN LAND COMPLEX	not highly erodible
JtB	JOPPA GRAVELLY SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
JtC	JOPPA GRAVELLY SANDY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
JtD	JOPPA GRAVELLY SANDY LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
JuB	JOPPA-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
JuC	JOPPA-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
JuD	JOPPA-URBAN LAND COMPLEX, 15 TO 25 PERCENT SLOPES	potentially highly erodible
KeB	KEYPORT FINE SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
KeC	KEYPORT FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
KmB	KEYPORT-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
KmC	KEYPORT-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
Ld	LINDSIDE LOAM	not highly erodible
Lp	LINDSIDE SILT LOAM, BEDROCK SUBSTRATUM	not highly erodible
MbC	MANOR LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
MbD	MANOR LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
McC	MANOR CHANNERY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
MdB	MANOR-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
MdC	MANOR-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
MdD	MANOR-URBAN LAND COMPLEX, 15 TO 40 PERCENT SLOPES	potentially highly erodible
MgB	MATAPEAKE SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
MgC	MATAPEAKE SILT LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
MhB	MATAPEAKE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
Mp	MELVIN SILT LOAM	not highly erodible
MvB	MUIRKIRK VARIANT COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
MvC	MUIRKIRK VARIANT COMPLEX, 8 TO 15 PERCENT SLOPES	highly erodible

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MvD	MUIRKIRK VARIANT COMPLEX, 15 TO 40 PERCENT SLOPES	highly erodible
NeC	NESHAMINY SILT LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
NeD	NESHAMINY SILT LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
NuC	NESHAMINY-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
NuD	NESHAMINY-URBAN LAND COMPLEX, 15 TO 40 PERCENT SLOPES	potentially highly erodible
SaB	SASSAFRAS SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
SaC	SASSAFRAS SANDY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
ScB	SASSAFRAS GRAVELLY SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
ScC	SASSAFRAS GRAVELLY SANDY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
ScD	SASSAFRAS GRAVELLY SANDY LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
SgB	SASSAFRAS-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
SgC	SASSAFRAS-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
SgD	SASSAFRAS-URBAN LAND COMPLEX, 15 TO 40 PERCENT SLOPES	potentially highly erodible
SmB	SUNNYSIDE FINE SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
SmC	SUNNYSIDE FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
SmD	SUNNYSIDE FINE SANDY LOAM, 15 TO 40 PERCENT SLOPES	highly erodible
SpB	SUNNYSIDE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
SpC	SUNNYSIDE-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
SpD	SUNNYSIDE-URBAN LAND COMPLEX, 15 TO 25 PERCENT SLOPES	potentially highly erodible
U1	UDORTHENTS	potentially highly erodible
U2	UDORTHENTS, GRAVELLY	potentially highly erodible
U3	UDORTHENTS, SANDY	potentially highly erodible
U4	UDORTHENTS, LOAMY	potentially highly erodible
U5	UDORTHENTS, CLAYEY	potentially highly erodible
U6	UDORTHENTS, SMOOTHED	potentially highly erodible
U7	UDORTHENTS, GRAVELLY, SMOOTHED	potentially highly erodible
U8	UDORTHENTS, SANDY, SMOOTHED	potentially highly erodible
U9	UDORTHENTS, LOAMY, SMOOTHED	potentially highly erodible
U10	UDORTHENTS, CLAYEY, SMOOTHED	potentially highly erodible
U11B	UDORTHENTS, DEEP, 0 TO 8 PERCENT SLOPES	potentially highly erodible
U11C	UDORTHENTS, DEEP, 8 TO 15 PERCENT SLOPES	highly erodible
U11D	UDORTHENTS, DEEP, 15 TO 25 PERCENT SLOPES	highly erodible
UA	UDIFLUVENTS, SANDY	not highly erodible
Ub	URBAN LAND	not highly erodible
UCB	URBAN LAND-BELTSVILLE COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued
District of Columbia: Detailed Soil Map Legend

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UdB	URBAN LAND-BRANDYWINE COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
UeB	URBAN LAND-CHILLUM COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
UeC	URBAN LAND-CHILLUM COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
UfB	URBAN LAND-CHRISTIANA COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
UfC	URBAN LAND-CHRISTIANA COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
UkC	URBAN LAND-CROOM COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
UmB	URBAN LAND-GALESTOWN COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
UoC	URBAN LAND-JOPPA COMPLEX, 0 TO 15 PERCENT SLOPES	potentially highly erodible
UpB	URBAN LAND-KEYPORT COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
UsB	URBAN LAND-MANOR COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
UsC	URBAN LAND-MANOR COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
UxB	URBAN LAND-SASSAFRAS COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
UxC	URBAN LAND-SASSAFRAS COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
UyC	URBAN LAND-SUNNYSIDE COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
UzB	URBAN LAND-WOODSTOWN COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
W	WATER	
WoB	WOODSTOWN SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
WpB	WOODSTOWN-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible

